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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

02/14/2005

LAWRENCE D. CUTTER, Attorney IBM Corporation, Intellectual Property Law Dept. M/S P386 2455 South Rd. Poughkeepsie, NY 12601

EXAMINER ENG. DAVID Y

PAPER NUMBER

ART UNIT 2155

DATE MAILED: 02/14/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/993,990	11/06/2001	Peter R. Badovinatz	POU920010159US1	7941

TITLE OF INVENTION: COMMUNICATION EFFICIENCY AND PERFORMANCE IN AN UNRELIABLE COMMUNICATION ENVIRONMENT

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	05/16/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current **SMALL ENTITY status:**

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)			Note: A certificate of	f mailing can only be used for his certificate cannot be used i	or domestic mailings of the	
					papers. Each addition	al paper, such as an assignme	ent or formal drawing, must	
75					have its own certifical	te of mailing or transmission.		
LAWRENCE D. CUTTER, Attorney IBM Corporation, Intellectual Property Law Dept.					Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.			
M/S P386 2455 South Rd.					transmitted to the USI	PTO (703) 746-4000, on the d	above, or being facsimile ate indicated below.	
Poughkeepsie, NY	12601						(Depositor's name)	
							(Signature)	
							(Date)	
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nonprovisional	NO	\$1400	, 		\$300	\$1700	05/16/2005	
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ENG, DA	AVID Y	2155			709-234000			
1. Change of correspondence CFR 1.363).	address or indication of "Fe	ee Address" (37	•	-	he patent front page, li	•		
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,					
Address form PTO/SB/12	2) attached.		(2) the nam	ne of a s	ingle firm (having as			
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attorney of agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
3. ASSIGNEE NAME AND					• • •			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	low, no assignee of of this form is NOT	data will appe Ta substitute f	ear on the for filing	ne patent. If an assigr g an assignment.	nee is identified below, the do	ocument has been filed for	
(A) NAME OF ASSIGNE	Œ	(B) RESIDENC	E: (CIT	Y and STATE OR CO	UNTRY)		
							•	
Please check the appropriate	assignee category or categor	ries (will not be pri	nted on the pa	atent) :	☐ Individual ☐ C	orporation or other private gro	oup entity Government	
4a. The following fee(s) are e	nclosed:		. Payment of I	` '				
Issue Fee			A check in the amount of the fee(s) is enclosed.					
Advance Order - # of	nall entity discount permitte	d)	Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to					
Advance Order - # 01	Copies		Deposit Acco	ctor is nount Nui	nber	harge the required fee(s), or continuous con	credit any overpayment, to opy of this form).	
5. Change in Entity Status (,						
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NOTE: The Issue Fee and Puinterest as shown by the recor	s requested to apply the Issu blication Fee (if required) w ds of the United States Pate	e Fee and Publicat vill not be accepted nt and Trademark	ion Fee (if any from anyone Office.	y) or to other th	re-apply any previous an the applicant; a reg	y paid issue fee to the applical istered attorney or agent; or th	tion identified above. e assignee or other party in	
Authorized Signature					Date			
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Alexandria, Virginia 22313-1	450.	DEND I LES OR C	OMI LETED	I OKW	3 TO THIS ADDRES.	the public which is to file (and minutes to complete, includin mments on the amount of tin Trademark Office, U.S. Depa S. SEND TO: Commissioner f displays a valid OMB control	of ratellis, r.O. Box 1430,	



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2455 South Rd.		2155			
Poughkeepsie, NY 12601			DATE MAILED: 02/14/2005		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 770 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 770 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.